



## BRTOL Infrastructure Report - SIDCL - Additional Works to be undertaken

1 message

**Rehan Zamín** <rehanzamin@gmail.com>  
To: Yazim Shah <shahyazim.smta@gmail.com>  
Cc: Managing Smta <managingdirector.smta@gmail.com>, Muhammad Yousuf Munir <director.infra.smta@gmail.com>, Rizwan Yousaf <rizzid786@gmail.com>, NESPAK - Faisal Karim <engrifaisal2008@hotmail.com>

Dear Yazim,

This is with reference to SIDCL email dated Feb 24, 2022. Subsequently, SMTA, the Consultants of SIDCL and NESPAK had a meeting on Feb 24, 2022, wherein the report was discussed in detail to work out plan for undertaking the additional works as requested by SIDCL.

A follow-up meeting was held on March 1, 2022 in the chairmanship of worthy Secretary wherein it was decided that the first 7 items (in the attached list) will be included in OL scope considering the 15% variation limit of construction contracts.

Following the meeting, we have worked out the rates of several items. Some are based on detailed engineering, while some are based on assumptions considering similar works.

Design of items 6 & 7 in the attached list are to be provided by SIDCL for conformity in design. The same was requested of Mr. Abdul Aziz earlier this week during the site visit of PCIC.

We need official SMTA confirmation to undertake the works listed in items 1 thru 7 so that we can prepare / finalize the detailed design (items 1 thru 7) to be given as Variation order to one of the OL contractors. Please note that the costs worked out in the attached list are tentative and may vary after the detailed design is completed.

You are requested to review the above and comment, if any.

Regards

Rehan

On Thu, Feb 24, 2022 at 12:16 AM Yazim Shah <shahyazim.smta@gmail.com> wrote:  
Dear Rehan sir,  
Below is the link of report on the subject noted above sent by sr manager Abdul aziz of SIDCL for your review and comments pls.  
The same is submitted to secretary TMTD office on 23-02-2022 by SIDCL.

Sent from my iPhone

Begin forwarded message:

**From:** "sr.manager" <sr.manager@sidcl.com.pk>  
**Date:** February 22, 2022 at 6:21:45 PM GMT+5  
**To:** Yazim Shah <shahyazim.smta@gmail.com>  
**Cc:** "nadeem.lodhi" <nadeem.lodhi@sidcl.com.pk>, cfo <cfo@sidcl.com.pk>, Wajid Saleem <wajid.saleem@sidcl.com.pk>, "ahsan.riaz" <ahsan.riaz@sidcl.com.pk>, AFTAB ALAM <aftab.brit@daewoo.com.pk>, managingdirector.smta@gmail.com, SECRETARY TRANSPORTSINDH <SECRETARYTRANSPORTSINDH@gmail.com>  
**Subject:** Orange line Infrastructure Report - SIDCL

Dear Yazim,

Pls follow the link for the report on above stated subject, as requested on the Orange Line BRTS. Report consist of infrastructure improvements in term of ITS, Bus operations and Facility Management. Hard copy was submitted to Secretary Transport office today.

Pls let us know for any queries.

<https://we.tl/t-C8RtiP9ZdX>

Thanks

Abdul Aziz

## REQUIREMENTS BY SIDCL FOR ORANGE BRT BEFORE COMMENCEMENT OF OPERATIONS

| S. | No.  | Approx. Amount (Rs) | No.        | Items   | Remarks from NESPAK  |
|----|--|---------------------|------------|---|--|
| 1  | Air Conditioner (Ticket booth and IT rooms)                                    | 10                  | 3,750,000  | Provisional amount based on quotations, which might change.   | The estimate includes Contractor Profit, GST and SST                           |
| 2  | Ticket Vending Machine Cabinet   | 4                   | 4,650,000  | Provisional amount based on assumptions.  | The estimate includes Contractor Profit, GST and SST                           |
| 3  | Station Benches  | 48                  | 3,250,000  | Provisional amount based on available market rates.   | The estimate includes Contractor Profit, GST and SST                           |
| 4  | Corridor Gates   | 10                  | 7,500,000  | Provisional amount based on available market rates. The estimate includes Contractor Profit of 25%, GST 17% and SST 13% | Corridor gates   |
| 5  | DB/ Pit light and Electric Point at Service area and maintenance yard in depot | 1                   | 3,000,000  | Actual as per calculations. The estimate includes Contractor Profit, GST and SST  | DB/ Pit light and Electric Point at Service area and maintenance yard in depot |
| 6  | Station Sign Boards  | Approx. 40          | 1,000,000  | To be determined based on design / drawings provided by SIDCL   | Station Sign Boards  |
| 7  | Map Stickers for Stations  |                     | 1,000,000  | To be determined based on drawings provided by SIDCL  | Map Stickers for Stations  |
| 8  | Docking Rubber at Stations 1,2,3 and 4   | 420 Rm              | 20,000,000 | Tentative cost provided by SMTA. SIDCL to undertake   | Docking Rubber at Stations 1,2,3 and 4   |
| 9  | Fuel Station Shed  | 1                   | 10,000,000 | Tentative cost SIDCL to undertake   | Fuel Station Shed  |
| 10 | Total (s. no. 1 thru 9)  | A                   | 54,150,000 |   | Total (s. no. 1 thru 9)  |
| 11 | Amount being envisaged through OL Contractor (items 1 thru 7)                  | B                   | 24,150,000 | OL Contractor Variation limit (15%) is Rs. 24.88 million  | Amount being envisaged through OL Contractor (items 1 thru 7)                  |
| 12 | Required amount, out of budget, in current FY (A-B)                            |                     | 30,000,000 | CM Sindh, as an out of budget requirement   | Required amount, out of budget, in current FY (A-B)                            |

Note: The above requirements have been summarized from the report sent by SIDCL vide email dated 22nd February 2022. Based on the discussion with the SIDCL and project consultants M/s NESPAK, the estimated cost for the above mentioned works is approximately PKR 54.15 million. Out of this amount, PKR 24.15 million is to be covered through on-going contract of Package 3. Remaining PKR 30 million is required out of budget, in the current FY.